

Docket No.: AMC-01-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2176

Examiner: Unassigned

Serial No.: 09/910,680

Filed: July 20, 2001

In re Application of: Schrempp et al.

PLAYLIST GENERATION METHOD AND APPARATUS

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, infon envelope addressed to Director of Patents, Washington, JUNI IX) VV Stephanie Davis

D.C. 20231 on 5/3/02 Signed

TRANSMITTAL LETTER

Director of Patents Washington, D.C. 20231

RECEIVED

MAY 1 0 2002

Sir:

Enclosed please find the following:

Technology Center 2100

- 1. Information Disclosure Statement;
- 2. Form PTO-1449;
- 3. 12 References.

In the event any additional fee is required for filing the above-noted document, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of attached document timely, the Assistant Commissioner is hereby authorized to charge the fee to our Deposit Account No.: 50-0612. A duplicate copy of this page is enclosed.

> Respectfully submitted, Sierra Patent Group, Ltd.

Dated: May 3, 2002

Timothy A. Brisson Reg. No. 44,046

Sierra Patent Group, Ltd. P.O. Box 6149 Stateline, NV 89449 (775) 586-9500

PATENT

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3/02 Signed_

Stephanie Davis

INFORMATION DISCLOSURE STATEMENT

RECEIVED. MAY 1 0 2002 Technology Center 2100

Director of Patents Washington, D.C. 20231

Dear Sir:

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached, may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

This Information Disclosure Statement under 37 CFR §§1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to:

(x) 37 C.F.R. §1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of the national applications; (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or (3) before the mailing date of a first office action on the merits, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

() 37 C.F.R. §1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. §1.97(b), but before the mailing date of either (1) a final action under 37 C.F.R. §1.113 or (2) a notice of allowance under 37 C.F.R. §1.311.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) for submission of an information disclosure statement under 37 C.F.R. §1.97(c) (\$180), or a certification according to 37 C.F.R. §1.97(e).

() 37 C.F.R. §1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. §1.97(c).

Accordingly, this information disclosure statement requires the petition fee specified in 37 C.F.R. §1.17(i) (1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$130), a certification according to 37 C.F.R. §1.97(e), and a petition requesting consideration of the information disclosure statement.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. §1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

(X) No fee is due

- () The fee specified in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under 37 C.F.R. §1.97(c) is enclosed (\$240).
- () The petition fee specified in 37 C.F.R. § 1.17(i) (1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) is enclosed (\$130.00).

Docket No.: AMC-01-005

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Pursuant to 37 C.F.R. §1.97(e), I certify:

- (X) No certification is necessary.
- () Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.
- () (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c), more than three months prior to the filing of the statement.

Respectfully submitted, SIERRA PATENT GROUP, LTD.

Dated: May 3, 2002

Timothy A. Brisson Reg. No.: 44,046

Sierra Patent Group, Ltd. P.O. Box 6149 Stateline, NV 89449 (775) 586-9500

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Form PTO (Rev. 2-32) U.S. Department of Commerce				Atty. Docket No. AMC-005		Serial No. 09/910,680						
Patent and Trademark Office						-	, ,					
Information Disclosure Statement by App			pplicant	Applican	Applicant: Schrempp et al.							
	(Use several sheets if necessary)					Filed: July 20, 2001 Group: 2176						
U.S. Patent Documents												
Init.		Document No.	Date	Name		Class	Subclass	Filing	Date			
	1	4,677,455	06/30/1987	Okajima		357	38	07/01/	1986			
	2	4,739,398	04/19/1988	Thomas et al.		358	84	05/02/	1986			
	3	4,843,562	06/27/1989	Kenyon et al.		364	487	06/24/	1987			
	4	4,918,730	04/17/1990	Schulze		381	43	06/24/	1988			
	5	5,283,819	02/01/1994	Glick et al.	_	379	90	04/25/	1991			
	6	5,918,223	06/29/1999	Blum et al.		707	1	07/21/	1997			
	7	6,044,402	03/28/2000	Jacobson et al.		709	225	07/02/	1997			
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Init.		Document No.	Date	Country		Class	Subclass	Yes	No			
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				ling Author, Title, I								
	8 'L. Baum et al., "A Maximization Technique Occurring in the Statistical Analysis of Probabilistic Functions of Markov Chains, The Annals of Mathematical Statistics,, Vol. 41, No. 1 pp. 164-171, 1970 (no month)											
	9	A. P. Dempster et al. "Maximum Likelihood from Incomplete Data via the \$EM\$ Algorithm", <u>Journal of the Royal Statistical Society</u> , Series B (Methodological), Vol. 39, Issue 1, pp. 1-38, 1977 (no month).										
	10											
	10	D. Reynolds et al., "Robust Text-Independent Speaker Identification Using Gaussian Mixture Speaker Models", IEEE Transactions on Speech and Audio Processing, Vol. 3, No. 1, pp. 72-83, January 1995.										
	11											
	11	B. Pellom et al., "Fast Likelihood Computation Techniques in Nearest-Neighbor Based search for Continuous Speech Recognition", IEEE Signal Processing Letters, Vol. 8. No. * pp. 221-224, August 2001.										
	12											
		Workshop on Conter	nt Based Multi	media and Indexing,	September	19-21, 2001, 1	Brescia, Italy.,	Septemb	er			
Examiner		19-21, 2001.				Date Conside	ered					
Examiner:	er: Initial if citation considered, whether or not citation is in conference with MPEP 609; Draw line through citation if											